1/4" Bit Socket Set, int. hex., 1.5 - 6 mm

6.3 ◘ ¼

- sizes: 1.5 - 2 - 2.5 - 3.5 - 4 - 6 mm
- on socket rail

PRO+ CV

Item #	Description
5151	1/4" Bit Socket Set, int. hex., 1.5 - 6 mm
5152	1/4" Bit Socket, int. hex. 1.5 mm
5153	1/4" Bit Socket, int. hex. 2 mm
5154	1/4" Bit Socket, int. hex. 2.5 mm
5155	1/4" Bit Socket, int. hex. 3.5 mm
2498	1/4" Bit Socket, int. hex. 4 mm
2500	1/4" Bit Socket, int. hex. 6 mm

8-piece Socket Set, T-Star Plus, 10 - 20 EP, 1/2"

12.5 ◘ ½

- includes the following sizes:
  18EP - 20EP - 22EP - 24EP - 26EP - 28EP - 30EP - 32EP
- gloss chrome finish
- on metal socket rail

Item #
8806

PRO+ CV

6-piece 1/4" Deep Socket Set, suitable for E-Type Screws E4 - E10

6.3 ◘ ¼

- sizes: E4 - E5 - E6 - E7 - E8 - E10
- length: 50 mm
- in plastic holder

Item #
6403

PRO+ CV

T-Star Screwdriver

- blackened tips
- 2-component handles

PRO+ CV

Item #	Description
7849-T8	T-Star Screwdriver, T8
7849-T10	T-Star Screwdriver, T10
7849-T15	T-Star Screwdriver, T15
7849-T20	T-Star Screwdriver, T20
7849-T25	T-Star Screwdriver, T25
7849-T27	T-Star Screwdriver, T27
7849-T30	T-Star Screwdriver, T30
7849-T40	T-Star Screwdriver, T40

Universal Wiper Arm Puller

- for removing of front and rear wiper arms
- brass pressure sleeve prevents damage to the thread
- 360° rotatable puller arms
- handwheel, no additional tool required
- chrome plated base, press sleeve brass made hardened spindle

Item #
7798

PRO

Engine Timing Tool for Alfa Romeo 1.4 / 1.6 / 1.8 / 2.0 Twin Spark

- for adjusting the engine timing during timing belt replacement, cylinder head repair, replacement of the cylinder head gasket, etc.
- suitable for Alfa Romeo models 145/146/147/155/156/166/Spider/GTV
- fits on Twin Spark engines 1.4 / 1.6 / 1.8 / 2.0L 16V Twin Cam, engine codes: 162.01 / 322.01 / 323.01/ 323.10 / 335.03 / 671.06 / 672.04 / 676.01
- includes following tools:
  - timing belt tensioner tool to be used as OEM 1822149000
  - balance shaft tensioner tool to be used as OEM 1822154000
  - camshaft setting tool (purple) to be used as OEM 1825042000
  - camshaft setting tool (blue) to be used as OEM 1825041000

Item #
8786

PRO+

Engine Timing Tool for Alfa Romeo, Lancia, Fiat 0.9L

- for adjusting the engine timing when e.g. changing the timing chain, repairing cylinder head, etc.
- suitable for the following vehicles with engine code 312A2000:
  - Alfa Romeo Mito as of 2012
  - Fiat 500 as of 2010
  - Fiat Panda as of 2012
  - Fiat Punto as of 2012
  - Lancia Ypsilon as of 2012
- includes the following tools:
  - crankshaft locking pin to be used as OEM 2000035300
  - belt pulley locking pin to be used as OEM 2000035200
  - camshaft locking plate to be used as OEM 2000035100

Item #
8815

PRO+

Engine Timing Tool for Fiat 1.9 JTD 16V Multijet

- for adjusting the engine timing when e.g. changing the timing belt, cylinder head repairs, etc.
- suitable for the following engines:
  - Opel 1.9 CDTi engines Z19DT, Z19DTH, Z19DTJ
  - Alfa Romeo 1.9 and 2.4 L Diesel with engine codes: 323.02, 371.01, 342.02, 325.01, 362.02, 182B9.000, 937A2.000, 937A3.000, 192A5.000, 192B1.000, 937A4.000, 937A5.000, 939A2.000, 939A1.000, 939A7.000, 939A8.000, 839A6.000, 841C.000
  - Fiat 1.9 and 2.4 L Diesel with engine codes: 182B4.000, 182B9.000, 185A6.000, 186A6.000, 186A8.000, 186A9.000, 188A2.000, 188A7.000, 188B2.000, 192A1.000, 192A3.000, 192A5.000, 192A8.000, 192A9.000, 192B4.000, 192B5.000 198A2.000, 198A3.000, 198A6.000, 199A5.000 223A7.000, 937A5.000, 939A1.000, 939A2.000 939A3.000, 939A7.000
- includes the following tools:
  - crankshaft locking tool to be used as OEM Opel EN-46788 / Fiat 1.860.905.000 / 1.860.905.010
  - flywheel locking tool to be used as OEM Fiat 1.860.898.000
  - camshaft locking tool to be used as OEM Opel EN-46789 / Fiat 1.870.896.900
  - locking pin Ø 3.7 mm x 70mm to be used as OEM Opel KM 6130 / KM 6349

Item #
62665

PRO+

Engine Timing Tool for Fiat, Alfa , Lancia 1.2 16V, 1.4 16V / T- Jet

- used to adjust the engine timing during timing belt replacement, cylinder head repair, replacement the cylinder head gasket, etc.
- suitable for Alfa Romeo, Fiat and Lancia 1.2 16V / 1.4 16V / 1.4 T-Jet
- includes the following tools:
  - crankshaft locking tool (with screws M6x30 and 3 pcs M8x16) to be used as OEM 2.000.004.500
  - camshaft adjusting tool (1 pair) to be used as OEM 1.860.985.000
  - adjusting tool for piston height to be used as OEM 1.860.992.000
  - adjusting tool for timing belt tensioner to be used as OEM 1.860.987.000
  - locking tool for camshaft sprockets (with screw M8x30) to be used as OEM 2.000.015.800

Item #
62666

PRO+

Engine Timing Tool Set for BMW M62 Vanos

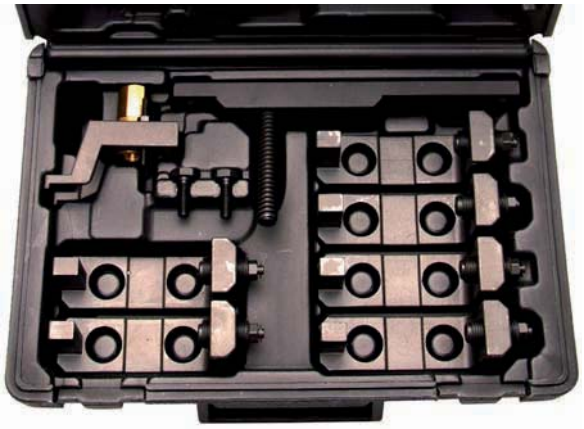
- for checking and adjusting the engine timing
- suitable for engine series e.g.:
  M62B35, M62B44, M62TUB44
- vanos valve socket
  to be used as OEM 116420
- chain block
  to be used as OEM 117380
- socket for turning the vanos camshaft
  to be used as OEM 116440
- camshaft locking tool
  to be used as OEM 116450
- camshaft locking tool
  to be used as OEM 112440
- timing chain tensioning tool
  to be used as OEM 114230
- crankshaft locking tool
  to be used as OEM 112300

Item #
8602

PRO+

Camshaft Bearing Cap Tool for BMW N51 / N52

- for installation of the exhaust camshaft bearing strip
- is used when replacing the camshaft
- includes following tools:
  - press-down tool, 2nd cylinder
    to be used as OEM 114 461
  - M7 screws (2 pcs.)
    to be used as OEM 114 462
  - thrust piece (6 pcs.)
    to be used as OEM 114 463
- to be used in combination with BGS 62619



Item #
8794

PRO+

Engine Timing Tool for BMW N63

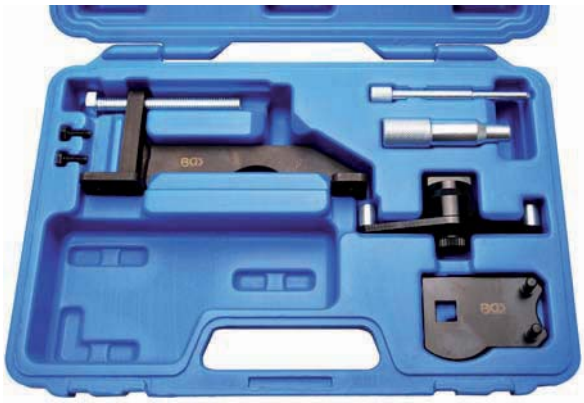
- for adjusting the engine timing when replacing timing chain, cylinder head repair, replacing the cylinder head gasket, etc.
- includes the following tools:
  - crankshaft locking tool
    to be used as OEM 118570 / 119190
  - camshaft locking tool
    to be used as OEM 119890
    consisting of:
  - thumbscrew
    to be used as OEM 119891
  - depressing bar
    to be used as OEM 119892
  - snap gauge for intake and exhaust camshaft
    to be used as OEM 119893
  - spacer
    to be used as OEM 119894

Item #
62627

PRO+

Engine Timing Tool for Opel/GM 2.0/2.2 Ecotec Diesel

- for setting the engine timing
- suitable for the following Opel / Vauxhall vehicles:
  - Vectra 2.0 Turbo Diesel
  - Sintra 2.2 Turbo Diesel
  - Zafira 2.0 Turbo Diesel
  - Frontera 2.2 Turbo Diesel
  - Saab 9-3 2.2 Turbo Diesel
- includes following tools:
  - adjustment wrench with bracket assembly to be used as OEM KM933
  - injection pump timing pin to be used as OEM KM927
  - crankshaft setting pin to be used as OEM KM929
  - camshaft setting plate to be used as OEM KM932

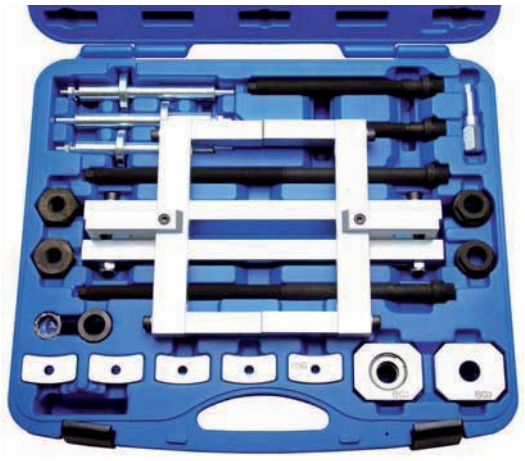


Item #
8785

PRO+

Injector Puller Set for Fiat, Opel, Ford, Suzuki (FOSI)

- for extraction of extremely seized injectors
- disassembly of the cylinder head is not necessary
- support on the cylinder head allows high extraction forces
- suitable for e.g. following cars / engines:
  - Fiat 500, Punto, Grande Punto, Panda, Idea, Doblo, Stilo, Bravo, Croma, Ducato Multijet 1.3 16V - 1.6 16V - 1.9 16V - 2.0 16V - 2.3 - 3.0
  - Lancia Ypsilon, Musa, Delta Multijet 1.3 16V - 1.6 16V - 1.9 16V - 2.0 16V
  - Alfa Romeo MiTO, 147, 159 1.3 16V - 1.6 16V - 1.9 16V - 2.0 16V
  - Opel Corsa (C - D), Agila (B), Meriva, Astra (H), Astra GTC, Tigra (B), Combo Tour, Vectra (C),Insignia, Zafira (B) 1.3 CDTI - 1.9 CDTI - 2.0 CDTI engines
  - Suzuki Ignis, Splash, Swift, Wagon R+, Sx4, Grand Vitara 1.3 DDiS 16V - 1.9 DDiS 16V
  - Ford Ford Ka '09 1.3 Duratorq
  - Iveco Daily 3.0
  - PSA Boxer, Jumper 3.0



Item #
8783

PRO+

Testing Tool for Turbo Charger Systems with Bayonet Adapter

- helps to locate leaks in the components of turbocharger systems such as pressure hoses, air-to-air intercooler, etc.
- testing must be performed when engine is switched off
- for professional and economic diagnosis
- includes:
  - pressure regulator to ensures optimum test pressure
  - test adapter with bayonet lock, Ø 31 - 38 - 46 - 51 - 56 - 61 mm
- use of additional leak detection sprays is possible for finding even the smallest leaks
- suitable for e.g. VW, Mercedes-Benz, Renault, Nissan

Item #
8777

PRO+

Clutch Aligner Tool Set

- for centering of clutch discs on cars with
  and without pilot bearings
- suitable for cars, SUV and small trucks with front,
  rear and 4-wheel drive
- spindle guide: 55 mm length 15 mm x 1.5 thread
  mandrel range: 15 mm to 19 mm
- spindle guide: 100 mm length 15 mm x 1.5 thread
  mandrel range: 19.5 mm to 26 mm
- spindle guide: 150 mm length 15mm x 1.5 thread
  for small and large cone
- small cone adaptor, spindle inner thread: M15 x 1.5
  range: 19 - 30 mm, inner diameter: 20 mm
  suitable for 55 mm spindle guide
- large cone adapter, spindle inner thread: M15 x 1.5
  range: 26 - 35 mm, inner diameter: 27 mm
  suitable for 100 mm spindel guide
- dual disc adapter height: 30 mm
  cone side: 29 - 49 mm
  plate side: 49 - 69 mm, for clutches without pilot bearing
- pilot adapter Ø 10 - 12 - 14 - 15 - 16 - 17 - 19 - 25 - 27 mm,
  for clutches with pilot bearing

Item #
8760

PRO+

V-Ribbed Belt Mounting Tool Set

- allows damage free mounting of flexible multi-ribbed belts
  flexible belt drive requires no idler,
  but these special assembly tools
- suitable for the following models:
  - BMW 118, 120, 318, 320, 325, 330, 335, 520,
    525, 530, 535, 635, 720, X3, X5
  - Audi A3 1.6/2.0D
  - Seat Altea, Ibiza 1.6/2.0D
  - Skoda Octavia, Yeti 1.6/2.0D
  - Volkswagen Eos, Golf, Passat, Polo, Scirocco 2.0D
  - Chrysler Grand Voyager, Voyager 2.5D/2.8D
  - Ford C-Max, Focus, C-Max, Mondeo, Tourneo, Transit 1.4/1.6/1.8/2.0
    Transit, Transit Tourneo 2.2D, Courier, Fiesta, Fusion 1.6
  - Mazda 3, 5, Axela 1.8/2.0 und Modell 2 1.2/1.4/1.6
  - Mercedes Sprinter, Viano, Vito 3.0D
  - Peugeot 206, 207, 307, Boxer 1.6D/2.2D/3.0D
  - Citroen C2, C3, C4, Jumper, Relay 1.6D/2.2D/3.0D
  - Fiat Albea, Doblo, Ducato, Fiorino, Fiorino Qubo, Linea,
    Palio, Siena,Stilo, Strada Pickup 2.2D/2.3D/3.0D,
    Doblo, Marea, Multipla 1.6
  - Iveco Daily 2.3D / 3.0D
  - Volvo C30, S40, V50 1.6/1.8/2.0
  - Lancia Lybra 1.6
  - Mitsubishi ASX 1.8D

Item #
8301-1

PRO+

Ball Joint Puller for Mercedes Benz

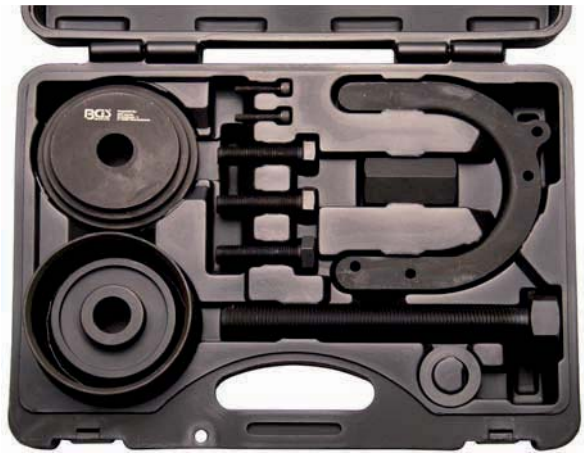
- for removal and installation of lower ball joints on the wishbone
- consisting of pressure frame, disassembly and assembly pressure piece and reducer ring
- allows a much easier renewing of ball joints
- spindle with 6-pt. drive

Item #
8781

PRO+

Rear Axle Wheel Bearing Kit for Audi Quattro

- for removing & installing of rear wheel bearings
- suitable for Audi
  - A4 Quattro B6 (2002 - 2004)
  - A4 Quattro B7 (2005 - 2008)
- includes spindle, press head and receiver cup
- large "U" shaped press plate for safely and easily removing of drive hubs
- made from S45C special tool steel, black finish



Item #
8784

PRO+

Universal Tie Rod Tool, 27 - 42 mm

- for replacing tie rods
- suitable for inner tie rod end diameters from 27 to 42 mm
- for loosening and tightening
- made of high-strength chrome-molybdenum steel
- allows high torque transmission
- drive: 12.5 (1/2)

Item #
8796

PRO+

Clamping Screw Remover for VAG 4-Wishbone Axles

- for extraction of clamping screws as on four-wishbone front axles, Audi A4, A6 and VW Passat
- to be used with e.g. air hammer BGS 3515
- 10 mm round shank

Item #
8792

PRO+

Clamping Screw Remover for Air Hammers, 6 mm

- for removing of e.g. ball joint clamp bolts
- to be used with air hammer (e.g. BGS 3515)
- 6 mm remover, length 105 mm
- 10 mm round shank
- total length: 190 mm

Item #
8787

PRO+

Lambda Probe Impact Loosening Wrench

- for loosening oxygen sensors
- suitable for e.g. air impact hammer BGS 3515
- 10 mm shaft diameter
- for lambda probes with 22 mm hexagon drive

Item #
8791

PRO+

Vibro Air Hammer Head

- allows loosening of rusted track rod nuts
- improves the entering of rust remover spray
- C-frame prevents slipping of the nut
- for using with pneumatic hammer, e.g. BGS 3515
- heavy duty construction
- length: 190 mm
- width: 65 mm
- clear width: 27 mm
- 10 mm shaft diameter

Item #
8800

PRO+

Door Handle Tool for Renault Megane, Scenic

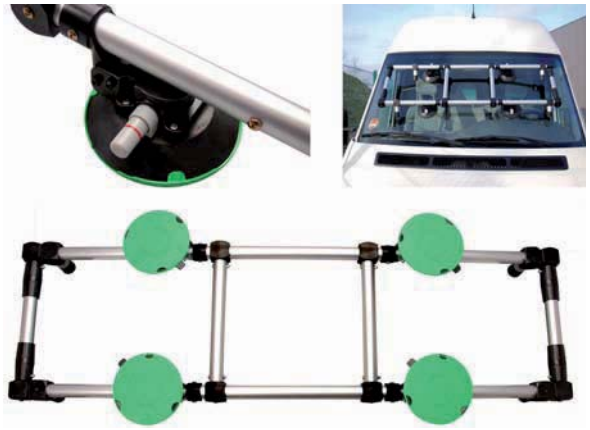
- for disassembly / assembly of front door locks
- disassembly of the door panel is not necessary
- suitable for Renault Megane and Scenic
- length: 165 mm

Item #
8816

PRO+

Windshield Installation Frame with Swivable Suckers

- especially suitable for disassembly / assembly of larger windshields
- 4 suction cups with hand-operated vacuum pump
- movable suction cups for adaptation of the windshield bulge
- frame dimensions: 1310 x 280 mm
- suction cup diameter: 150 mm



Item #
8817

PRO+

Spark Plug Wrench for Toyota Prius, 5/8" x 13/16"

- pipe wrench with side hole for installation / removal of spark plugs
- sizes: 5/8" x 13/16" (16 x 20,6 mm)
- incl. rotary bar
- satin chrome finish
- length: 300 mm

Item #
8772

Oil Filter Cap for BMW K / R 4-valve, 74 x 14

12.5 ■ ½

- drive: 1/2"

Item #
1043

PRO

Oil Filter Cap for PSA & Ford, 74 mm

- suitable for Ford Duratorq 2.0 / 2.2 TDCI with engine code DW10C and DW12C, PSA 2.0 and 2.2 HDI e.g. in models: S-Max, Mondeo, Galaxy
- 12-pt. type with 1/2" drive

Item #
1044

PRO+

Oil Filter Cap for Mercedes-Benz / Jeep Cherokee

10 ■ 3/8

- suitable for Mercedes E320, Sprinter and Jeep Cherokee 3.0L V6 Diesel 07-

Item #
1053

PRO+

Oil Filter Strap Wrench XL, 125 - 145 mm

12.5 ■ 1/2

- for extra large oil filter diameters up to 145 mm
- high strength steel strip for long life
- also suitable for loosening granulate air dryer cartridges on trucks

Item #
8793

PRO+

Hand Pump, 200 ml

- suitable for coolant and brake fluid
- transparent design for checking fluid
- piston with double sealing rings
- material: composite plastic

Item #
4067

PRO+

Hand Pump, 1500 ml

- suitable for engine, gearbox, transaxle oil & coolant
- transparent design for checking fluid
- piston with double sealing rings
- material: composite plastic

Item #
4068

PRO+

New Items April 2014

Air Powered Oil Removing & Filling Tool

- for easy and professional filling of transmissions
- also suitable for other non-corrosive liquids
- adapters for following transmissions:
  adapter for Ford, 1/8" 27NPT
  universal adapter for BMW, Honda, Nissan etc.
  adapter for VW, Audi
  adapter for VW, Audi, Porsche
  adapter for VW, Audi, Mini, M10 x 1.0
  adapter for VW & Audi DSG, M24 x 1.5
  adapter for VW & Audi CVT, M22 x 1.5
  adapter for Mercedes 722.9, M12 x 1.0
- pressure gauge for monitoring the filling pressure
- 43 psi safety valve
- air inlet: 1/4"
- air consumption: 2 cfm
- capacity: 6000 ccm

Item #
8775

PRO+

Transmission Oil Filling Tool with Hand Pump, 7 liters, with 8 Adapters

- suitable for filling of manual and automatic transmissions
- includes the following 8 adapters:
  adapter for Ford, 1/8" 27NPT
  universal adapter for BMW, Honda, Nissan etc.
  adapter for VW, Audi
  adapter for VW, Audi, Porsche
  adapter for VW, Audi, Mini, M10 x 1.0
  adapter for VW & Audi DSG, M24 x 1.5
  adapter for VW & Audi CVT, M22 x 1.5
  adapter for Mercedes 722.9, M12 x 1.0
- viscosity range: SAE 0 to SAE 140
- capacity: 80 ccm per cycle
- tank capacity: 7 l

Item #
9992

PRO+

15-piece Magnetic Sockets for Oil Drain Screws

10 ◘ 3/8

- facilitates the disassembly / assembly of oil drain plugs
- oil drain plugs will be held on the magnetic sockets
- includes the following sizes:
  - 8 - 10 - 12 - 13 - 14 - 17 mm,
    for drain plugs with internal 6-pt.
  - 8 - 10 mm for drain plugs with internal 4-pt.
  - T45 for drain plugs with T-Star
  - 13 - 14 - 17 - 18 - 19 - 21 mm,
    for drain plugs with external 6-pt.
- shiny chrome finish

Item #
2256

PRO+ CV

Oil Drip Pan for Motorcycles, 2L

- low height, especially suitable for motorcycles and scooters
- for changing oil and collecting used oil of e.g. clutch, gearbox, etc.
- dimensions: 380 x 212 x 73 mm
- weight: approx. 250 g

Item #
9994

PRO+

Air Hydraulic Jack, 20 to.

- for compressed air use, can also be operated by hand pump
- max. capacity: 20,000 kg
- size of foot: 223 x 133 mm
- min. height: 260 mm
- max. height: 510 mm
- adjustable height: 80 mm
- stroke: 170 mm
- working pressure: 8 - 9 bar
- weight: 16.3 kg

Item #
2883

PRO+ CE

100-piece Connector Assortment for Rubber & Plastik Hoses

- for interconnecting hoses, such as vacuum hoses, return lines, etc.
  - 3 mm T-connector, 40 pcs.
  - 5 mm T-connector, 20 pcs.
  - 6 mm L-connector, 12 pcs.
  - 8 mm Y-connector, 12 pcs.
  - 10 mm Y-connector, 8 pcs.
  - 12 mm I -connector, 8 pcs.

Item #
8790

PRO+

Injectors Copper Ring Assortment, 150 pcs.

- for sealing of e.g. injectors / nozzles
- includes 10 pcs. per following sizes: outside dia. x inside dia. x thickness
  13.8 x 7.3 x 1.4 mm / 14.6 x 7.5 x 1.3 mm
  14.6 x 7.5 x 3.0 mm / 15.0 x 7.0 x 2.0 mm
  15.0 x 7.5 x 1.0 mm / 15.0 x 7.5 x 1.5 mm
  15.0 x 7.5 x 2.0 mm / 15.0 x 7.5 x 2.5 mm
  15.0 x 7.5 x 3.0 mm / 15.5 x 7.5 x 2.0 mm
  16.0 x 7.5 x 1.5 mm / 16.0 x 7.5 x 1.7 mm
  16.0 x 7.5 x 2.0 mm / 16.4 x 7.5 x 2.0 mm
  20.0 x 9.4 x 0.9 mm

Item #
8120

PRO+

60-piece Feather Key Assortment

- for form-fitting connection of hubs on shafts
- includes the following sizes & quantities:
  3 x 3 x 20 mm (4pcs) / 3 x 3 x 25 mm (4pcs)
  5 x 5 x 20 mm (5pcs.) / 5 x 5 x 25 mm (5pcs.)
  5 x 5 x 30 mm (5pcs.) / 6 x 6 x 20 mm (5pcs.)
  6 x 6 x 30 mm (5pcs.) / 6 x 6 x 40 mm (5pcs.)
  8 x 7 x 30 mm (5pcs.) / 8 x 7 x 40 mm (5pcs.)
  10 x 8 x 30 mm (5pcs.) / 10 x 8 x 40 mm (5pcs.)
  12 x 8 x 40 mm (5pcs.)

Item #
8141

PRO+

4-piece HSS Milling Cutter Set, extra long

- suitable for milling steel, copper, cast steel, aluminum, etc.
- shaft length: 150 mm
- shaft diameter: 6 mm
- includes the following milling cutters:
  ball milling cutter; Ø 10 mm
  cone milling cutter, Ø max. 10 mm
  cone milling cutter, Ø max. 12 mm
  cylindrical milling cutter, Ø 10 mm
- max. speed: 30,000 rpm

Item #
101

PRO+

Folding Knife, 145 mm

- for cutting carpet, cardboard, foils, etc.
- locking mechanism for locking the knife in open state
- unlocking mechanism at the back of the handle for folding the knife
- blade locking mechanism with quick release function
- suitable for trapezoid blades
- incl. spare blades
- anodized aluminum

Item #
50605

PRO+

Wheeled Sliding Kneeboard

- for fatigue-free working
- 5 castors for high stability
- padded knee trough
- with storage and carry handle
- max. capacity: 100 kg

Item #
8807

PRO+

COB LED Workshop Lamp with magnet and hook

- with the newest COB LED light strip technology for bright light
- designed for the professional user
- rechargeable battery
- in 9 positions by 180° adjustable magnetic feet
- 2 magnets on the back
- 2 folding hooks
- dimensions: L280 x W62 x D43 mm
- incl. battery charger
- battery: rechargeable Lithium 3.7V / 2000mAh
- LED type: 3W COB LED
- brightness: 250 LM
- working time: approx. 2.5 hours
- IP20 waterproofed

Item #
85316

4-piece Adapter Set

10 ■ 3/8 | 12.5 ■ 1/2 | 6.3 ■ 1/4

- for adapting different 4-pt. drives
  on e.g. ratchets, sockets, extension bars, etc.
- includes 4 adapters with the following adaptations:
  1/4" female to 3/8" male
  3/8" female to 1/4" male
  3/8" female to 1/2" male
  1/2" female to 3/8" male
- satin chrome plated

Item #
8808

CV

3-piece Long Lever Pliers Set

- includes:
  side cutters, 235 mm
  long nose pliers, 245 mm
  combination pliers, 240 mm
- higher force through greater leverage
- non-slip 2-component handles

Item #
423

Compression Tester for Diesel Engines

- for testing the compression on Diesel engines
- allows professional examination and
  assessment of engine condition
- includes following test tools for many vehicles models:
  - 70 bar pressure gauge with 500 mm hose
  - adaptor pipe, 160 mm
  - injector adapter with the following dimensions:
    M20x1.50, length: 75 mm - M22x1.50, length: 73 mm
    M24x1.50, length: 88 mm - M24x2.00, length: 63 mm
  - glow plug adaptor with the following dimensions:
    M10x1.00, length: 83, 91, 102, 113, 119 mm
    M10x1.25, length: 64, 135 mm
    M12x1.25, length: 47 mm
    M22x1.50, length: 118 mm

Item #
62660

Mounting Kit for Valve Stem Seals

- allows renewing of valve stem seals
- suitable for common vehicle types
- includes: removal tool, installation tool,
  adapter sizes: 5 - 5.5 - 6 - 6.5 - 7 - 8 - 10 mm (3/8")

Item #
1783

Spring Compressor Set with 3 Pairs of Shoes

- max. capacity 1050 kg / 10200 Nm
- max. tensioning range: 300 mm
- 3 sets of jaw pairs for following ranges:
  70 - 105 mm
  90 - 140 mm
  130 - 190 mm

Item #
67303

Exhaust Pipe Cutter

- suitable for 35 - 64 mm exhaust pipe diameters
- 120° handle movement produces a 360° cutting action
- Zinc plated carbon steel frame
- 4 hardened steel cutting blades

Item #
66260

Insulation Cutting Knife

- 140 mm special blade with straight edge
- for straight and clean cutting of polystyrene,
  EVA, fiber glas, foam- and insulation materials
- 100 mm handle, die cast zinc
- length: 240 mm

Item #
81735

Digital Multimeter

- 12.5 mm 7-segment display, 3 1/2 digits
- suitable for measurements in CAT II ranges such as devices with connector, electrical systems on automotive / motocycles, etc.
- has the most common measurement ranges:
- DC voltage: 200mV, 2000mV, 20V, 200V, 600V
- AC voltage: 200V, 600V
- current: 200 uA, 2000 uA, 20 mA, 200 mA, 10A
- resistance: 200Ω, 2000Ω, 20KΩ, 200KΩ, 2000KΩ
- diode test
- transistor test (hfe) via adapter
- battery info display shows if battery should be replaced
- operating temperature: 10°C ~ 40°C / 0 ~ 75% RH
- storage temperature: -10°C ~ 50°C / 0 ~ 75% RH
- power supply: 2 x 1.5V AAA battery
- dimensions: 126 x 70 x 24 mm
- weight: about 140g (including battery)
- included: batteries, measuring cable, adapter for hfe measurement

Item #
2182